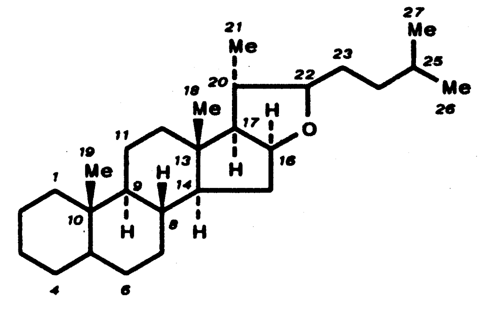
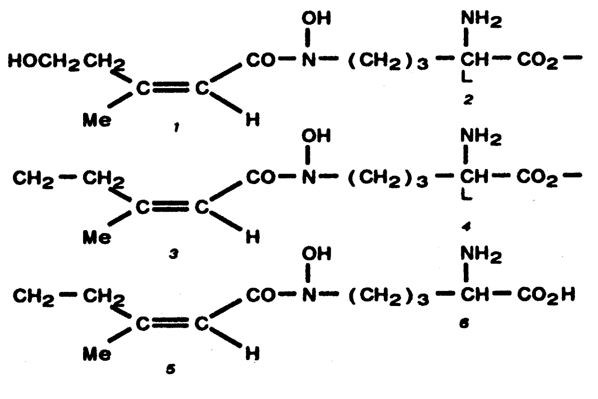
hydrazide [3460-67-1]
Furitol
See Urea, polymers, polymer with formaldehyde, furan and phenol [64422-75-9]
Furitol 8
See Formaldehyde, polymers, polymer with furan and phenol [56662-78-3]
Furitol 30
See Formaldehyde, polymers, polymer with furan and phenol [56662-78-3]
Furitol 107
See Urea, polymers, polymer with formaldehyde and 2-furanmethanol [25154-81-8]
Furitol 107M
See Urea, polymers, polymer with formaldehyde and 2-furanmethanol [25154-81-8]
Furloe
See Carbamic acid, (3-chlorophenyl)-, 1-methylethyl ester [101-21-3]
Furloe 124
See Carbamic acid, (3-chlorophenyl)-, 1-methylethyl ester, mixt. with 4-chlorophenyl methylcarbamate [8066-04-4]
Furlone yellow
See Spiro[[1,3]dioxepino[4,5-c:7,6-c']dipyrazole-5,4'-[4H]pyrazol]-3'(2'H)-one, 3,7-dihydro-1,5',9-trimethyl-2',3,7-triphenyl- [6007-50-7]
Furmecyclox
See 3-Furancarboxamide, N-cyclohexyl-N-methoxy-2,5-dimethyl- [60568-05-0]
Furmetamid
See 3-Furancarboxamide, N-cyclohexyl-N-methoxy-2,5-dimethyl- [60568-05-0]
Furmethide
See 2-Furanmethanaminium, N,N,N-trimethyl-, iodide [541-64-0]
——, methyl-
See 2-Furanmethanaminium, N,N,N,5-tetramethyl-, iodide [1197-60-0]
Furnace black
See Carbon black
Furnace black 2300
See Carbon black
Furnace firing
See also narrower: Cement kiln firing
See also related:
Burners
Combustion
Firing (heat treating)
Heating
Ignition
Furnaces
See also narrower:
Blast furnaces
Converters (furnaces)
Cupolas
Electric furnaces
Hearths
Kilns
Tuyeres
See also related:
Boilers
Burners
Chimneys
Combustion
Combustion apparatus
Controlled atmospheres
Firing (heat treating)
Foundries
Heaters
Heating
Heating systems
Incinerators
Metallurgy
Ovens
Reactors
Refractories
Separators
Sintering
Vacuum chambers
Furnaces, blast
See Blast furnaces
Furnaces, electric
See Electric furnaces
Furnal 500
See Carbon black
Furnex
See Carbon black
Furnidipine
See 3,5-Pyridinedicarboxylic acid, 1,4-dihydro-2,6-dimethyl-4-(2-nitrophenyl)-, methyl (tetrahydro-2-furanyl)methyl ester [138661-03-7]
Furniture
See also related: Upholstery
Furniture beetle
See Anobium punctatum
Furoaloesone
See 4H-Furo[2,3-h]-1-benzopyran-4-one, 5-methyl-2-(2-oxopropyl)- [151368-45-5]
Furo[2,3-f]-1,3-benzodioxole-7-carboxylic acid
——, 6-(2,4-dihydroxyphenyl)-
δ-lactone —— see 6H-[1,3]Dioxolo[5,6]benzofuro[3,2-c][1]benzopyran-6-one, 3-hydroxy- [1983-72-8]
——, 6-(6-hydroxy-5-benzofuranyl)-
δ-lactone —— see 6H-[1,3]Dioxolo[5,6]benzofuro[3,2-c]furo[3,2-g][1]benzopyran-6-one [3736-83-2]
——, 6-(2-hydroxyethenyl)-
δ-lactone —— see 9H-Pyrano[3',4':4,5]furo[2,3-f]-1,3-benzodioxol-9-one [18543-45-8]
——, 6-(2-hydroxyphenyl)-
δ-lactone —— see 6H-[1,3]Dioxolo[5,6]benzofuro[3,2-c][1]benzopyran-6-one [6706-58-7]
4H-Furo[2,3-h]-1-benzopyran-2-carboxylic acid
——, 3-(2-hydroxyphenyl)-4-oxo-
δ-lactone —— see [1]Benzopyrano[3,4-b]furo[2,3-h][1]benzopyran-6,12-dione [4484-58-6]
5H-Furo[3,2-g][1]benzopyran-3-carboxylic acid
——, 2-(2-hydroxyphenyl)-
δ-lactone —— see 6H,8H-Furo[3,2-c:4,5-g']bis[1]benzopyran-6-one [4439-64-9]
Furo[2,3-h][1]benzopyrano[3,4-b][1]benzopyran
See [1]Benzopyrano[3,4-b]furo[2,3-h][1]benzopyran [240-49-3]
Furobiclausarin
See 3H,7H,8H,12H-Dipyrano[3,2-g:3',2'-g']furo[3,2-c:4,5-c']bis[1]benzopyran-3,12-dione, 5,10-bis(1,1-dimethyl-2-propenyl)-7a,7b,15b,16a-tetrahydro-15,17-dihydroxy-7,7,8,8-tetramethyl-, (7aR,7bR,15bR,16aS)-rel- [156525-09-6]
Furobinordentatin
See 3H,7H,8H,12H-Dipyrano[3,2-g:3',2'-g']furo[3,2-c:4,5-c']bis[1]benzopyran-3,12-dione, 5,10-bis(1,1-dimethyl-2-propenyl)-7a,7b,15b,16a-tetrahydro-15,17-dihydroxy-7,7,8,8-tetramethyl-, (7aR,7bR,15bR,16aS)-rel- [156525-09-6]
Furobufen
See 2-Dibenzofuranbutanoic acid, γ-oxo- [38873-55-1]
Furocaespitane
See Furan, 3-[(1S,3S,4S)-3-bromo-4-chloro-4-methylcyclohexyl]-2-methyl- [51847-78-0]
Furocaine
See 3-Benzofurancarboxylic acid, 4-chloro-6-[(dimethylamino)methyl]-5-hydroxy-2-methyl-, ethyl ester [55689-53-7]
Furocaulerpin
See 3-Furanmethanol, α-[(2E)-3,7-dimethyl-2,6-octadien-4-ynyl]-, acetate, (αS)- [80155-00-6]
Furo[2,3-h]chromeno[3,4-b]chromone
See [1]Benzopyrano[3,4-b]furo[2,3-h][1]benzopyran-6(12H)-one [6537-35-5]
Furoclausine A
See 10H-Furo[3,2-a]carbazole-4-carboxaldehyde, 8-hydroxy- [192706-50-6]
Furoclausine B
See 2H-Furo[3,2-a]carbazole-4-carboxaldehyde, 1,10-dihydro-8-hydroxy-2-(1-hydroxy-1-methylethyl)-, (-)- [192706-53-9]
5,6-Furocoumarilic acid
See Benzo[1,2-b:5,4-b']difuran-2-carboxylic acid [5692-75-1]
Furo[4',5':6,7]coumarin
See 7H-Furo[3,2-g][1]benzopyran-7-one [66-97-7]
Furo[4',5':7,8]coumarin
See 8H-Furo[3,2-h][1]benzopyran-8-one [5768-44-5]
Furo[5',4':7,8]coumarin
See 2H-Furo[2,3-h]-1-benzopyran-2-one [523-50-2]
Furocoumarins
1H-Furo[3',2':3,4]cyclopenta[1,2-a]phenanthrene
See 1H-Naphth[2',1':4,5]indeno[2,1-b]furan [221-25-0]
Furodazole
See 1H-Imidazo[4,5-f]quinolin-9-ol, 2-(2-furanyl)-7-methyl- [56119-96-1]
Furodendin
See 2H-Pyran-2-one, 5-[(4E,8E)-11-(3-furanyl)-4,8-dimethyl-4,8-undecadienyl]-3,6-dihydro- [74920-57-3]
Furodiarone
See Methanone, (2,5-dimethyl-3-furanyl)(4-hydroxy-3,5-diiodophenyl)- [4662-17-3]
Furodien
See Cyclodeca[b]furan, 4,7,8,11-tetrahydro-3,6,10-trimethyl-, (5E,9E)- [57566-47-9]
Furodivaricatic acid
See 6-Nonenoic acid, 6-[(acetyloxy)methyl]-9-(3-furanyl)-2-(4-methyl-3-pentenyl)- [129349-99-1]
Furodysin
See Naphtho[2,3-b]furan, 4,4a,7,8,8a,9-hexahydro-6,9,9-trimethyl-, (4aR,8aS)- [70546-62-2]
Furodysinin
See Naphtho[2,3-b]furan, 4,4a,5,6,8a,9-hexahydro-4,4,7-trimethyl-, (4aS,8aR)- [70546-63-3]
Furodysinin lactone
See Naphtho[2,3-b]furan-2(4H)-one, 4a,5,6,8a,9,9a-hexahydro-9a-hydroxy-4,4,7-trimethyl-, (4aR,8aS,9aS)-rel- [89837-72-9]
Furoeremophilane
See Naphtho[2,3-b]furan, 4,4a,5,6,7,8,8a,9-octahydro-3,4a,5-trimethyl-, (4aR,5S,8aR)- [6750-13-6]
Furoeremophilone 1
See Naphtho[2,3-b]furan-8(4H)-one, 4a,5,6,7,8a,9-hexahydro-3,4a,5-trimethyl-, (4aR,5S,8aS)- [52061-43-5]
Furofenac
See 5-Benzofuranacetic acid, 2-ethyl-2,3-dihydro- [56983-13-2]
Furofoline I
See Furo[2,3-c]acridin-6(11H)-one, 5-hydroxy-11-methyl- [62541-22-4]
Furofoline II
See Furo[2,3-c]acridin-6(11H)-one, 5-hydroxy-2-(1-hydroxy-1-methylethyl)-11-methyl- [82644-80-2]
Furofuraito
See also Polysulfones
1H,3H-Furo[3,4-c]furan-3a,6a(4H,6H)-dicarboxylic anhydride
See 4H,6H-3a,6a-(Methanoxymethano)-1H,3H-furo[3,4-c]furan-1,3-dione [17820-83-6]
Furoguaiacin
See Phenol, 4,4'-(3,4-dimethyl-2,5-furandiyl)bis[2-methoxy- [10035-27-5]
Furoguaiaoxidin
See 2-Butene-1,4-dione, 1,4-bis(4-hydroxy-3-methoxyphenyl)-2,3-dimethyl-, (2Z)- [58096-91-6]
Furohyperforin
See 4H-3a,7-Methanocycloocta[b]furan-8,10(5H)-dione, 2,3,6,7-tetrahydro-2-(1-hydroxy-1-methylethyl)-6-methyl-5,9-bis(3-methyl-2-butenyl)-7-(2-methyl-1-oxopropyl)-6-(4-methyl-3-pentenyl)-, (2S,3aS,5S,6R,7R)- [219793-20-1]
2-Furoic acid
See 2-Furancarboxylic acid [88-14-2]
Furo[3,4-d]imidazoline
See 1H-Furo[3,4-d]imidazole, 2,3-dihydro- [4413-02-9]
Furo[3,4-d]imidazolin-2-one
See 1H-Furo[3,4-d]imidazol-2(3H)-one [4413-04-1]
Furoin
See Ethanone, 1,2-di-2-furanyl-2-hydroxy- [552-86-3]
Furoixiolal
See 3-Furancarboxaldehyde, 5-[2-(4-methylphenyl)propyl]- [117783-30-9]
Furolan
See 1,3-Dioxolane, 2-(2-furanyl)- [1708-41-4]
α-Furole
See 2-Furancarboxaldehyde [98-01-1]
Furometagenin
See Furostan-2,3,11,22,26-pentol, (2β,3β,5β,11α,25R)- [78527-43-2]
Furometanarthogenin
See Furost-4-en-3-one, 2,11,22,26-tetrahydroxy-, (2β,11α,25R)- [78527-42-1]
Furomollugin
See Naphtho[1,2-b]furan-4-carboxylic acid, 5-hydroxy-, methyl ester [61658-41-1]
Furonaito 101
See Montmorillonite $((Al_{1.33-1.67}Mg_{0.33-0.67})(Ca_{0-1}\cdot Na_{0-1})_{0.33}Si_4(OH)_2O_{10}.xH_2O)$ [1318-93-0]
Furonaito 113
See Montmorillonite $((Al_{1.33-1.67}Mg_{0.33-0.67})(Ca_{0-1}\cdot Na_{0-1})_{0.33}Si_4(OH)_2O_{10}.xH_2O)$ [1318-93-0]
Furo[2,3,4-cd]naphth[3,2,1-hi]isobenzofuran
See Benz[g]isobenzofuro[1,7,6-bcd]benzofuran [203-04-3]
Furo[3,4-e]naphtho[2,3-g]thianaphthene
See Thieno[3',2':3,4]anthra[1,2-c]furan [216-38-6]
Furonic acid
See 2-Heptenedioic acid, 4-oxo- [502-51-2]
Furonogiragenin
See Furostan-3,11,22,26-tetrol, (3β,5β,11α,26R)- [152340-73-3]
Furon TC 100
See Polysiloxanes
2H-Furo[2''',3''':7'',8'']oxocino[2'',3'':5',6']pyrano[2',3':6,7]oxepino[3,2-b]pyrano[2'''',3'''':5''',6''']pyrano[2''',3''':5'',6'']pyrano[2'',3'':7',8']oxocino[2',3':7,8]oxocino[2,3-h]oxonin-18-propanal
——, 3,3a,4a,5,5a,6a,7,10,10a,11a,12,13,14,14a,15a,16,16a,18,19,20,20a,21a,22,22a,23a,26,26a,27a,28,29,29a,30a,31,32,33,33a-hexatriacontahydro-20-hydroxy-22a,28,30a,32-tetramethyl-α-methylene-2-oxo-
For specific stereoisomers see such headings as Brevetoxin A [98112-41-5]
Furopelargone A
See Ethanone, 1-[(1R,2R,3R)-3-methyl-2-[3-(1-methylethyl)-2-furanyl]cyclopentyl]- [1143-45-9]
Furopelargone B
See Ethanone, 1-[(1S,2R,3R)-3-methyl-2-[3-(1-methylethyl)-2-furanyl]cyclopentyl]- [1143-46-0]
Furopelargone C
See Ethanone, 1-[(3R)-3-methyl-2-[3-(1-methylethyl)-2-furanyl]-1-cyclopenten-1-yl]- [18492-61-0]
Furopelargone D
See Ethanone, 1-[(1S)-3-methyl-2-[3-(1-methylethyl)-2-furanyl]-2-cyclopenten-1-yl]- [18492-62-1]
Furophanate
See Carbamic acid, [[[2-[(2-furanylmethylene)amino]phenyl]amino]thioxomethyl]-, methyl ester [53878-17-4]
Furopinnarin
See 7H-Furo[3,2-g][1]benzopyran-7-one, 9-(1,1-dimethyl-2-propenyl)-4-methoxy- [23531-95-5]
Furopinnatin
See 7-Nonene-1,6-dione, 1-(3-furanyl)-4-hydroxy-4,8-dimethyl- [135029-99-1]
4H-Furo[2,3-b]pyran-3,4-dicarboxylic anhydride
——, hexahydro-
See 2H-1,4,8-Trioxaacenaphthylene-3,5(2aH,5aH)-dione, tetrahydro- [4472-19-9]
Furo[3,4-g]pyrimido[4,5-b]quinoxaline
See Isobenzofuro[5,6-g]pteridine [259-31-4]
Furore
See Propanoic acid, 2-[4-[(6-chloro-2-benzoxazolyl)oxy]phenoxy]-, ethyl ester [66441-23-4]
Furore Super
See Propanoic acid, 2-[4-[(6-chloro-2-benzoxazolyl)oxy]phenoxy]-, ethyl ester, (2R)- [71283-80-2]
Furosardonin A
See Azuleno[5,6-c]furan-4-ol, 4,4a,5,6,8,9-hexahydro-6,6,8-trimethyl-, (4S,4aR,8R)- [74638-12-3]
Furoscalarol
See Chryseno[1,2-b]furan-4,13-diol, 4,5,5a,5b,6,7,7a,8,9,10,11,11a,11b,12,13,13a-hexadecahydro-5b,8,8,11a,13a-pentamethyl-, 13-acetate, (4S,5aS,5bR,7aS,11aS,11bR,13S,13aR)- [64285-85-4]
Furoscrobiculin A
See 4H,5H-4a,7a-Epoxyazuleno[5,6-c]furan-4-one, 6,7,8,9-tetrahydro-6,6,8-trimethyl- [74742-43-1]
Furoscrobiculin B
See Azuleno[5,6-c]furan-8-ol, 5,6,7,7a,8,9-hexahydro-6,6,8-trimethyl-, (7aS,8S)- [72601-37-7]
Furoscrobiculin C
See Azuleno[5,6-c]furan-8-ol, 4-ethoxy-4,4a,5,6,7,7a,8,9-octahydro-6,6,8-trimethyl-, (4S,4aR,7aS,8S)- [74686-33-2]

Furoscrobiculin D
See *Azuleno[5,6-c]furan-4,7a(4H)-diol, 4a,5,6,7,8,9-hexahydro-6,6,8-trimethyl-, (4S,4aS,7aR,8R)- [72601-34-4]*
Furosemide
See *Benzoic acid, 5-(aminosulfonyl)-4-chloro-2-[(2-furanylmethyl)amino]- [54-31-9]*
Furosin (a form)
See *β-D-Glucopyranose, cyclic 2→9:4→1-[(4aR,9bR)-3,4,4a,9b-tetrahydro-4,4,4a,6,7-pentahydroxy-3-oxo-1,9-dibenzofurandicarboxylate] 1-(3,4,5-trihydroxybenzoate) [161275-90-7]*
Furosin (b form)
See *β-D-Glucopyranose, cyclic 2→7:4→5-[(2R,6R)-3,6-dihydro-2,9,10,11,11-pentahydroxy-3-oxo-2,6-methano-2H-1-benzoxocin-5,7-dicarboxylate] 1-(3,4,5-trihydroxybenzoate) [81552-37-6]*
Furosine
See *L-Lysine, N^6-[2-(2-furanyl)-2-oxoethyl]- [19746-33-9]*
Furosinin (a form)
See *D-Glucose, esters, cyclic 2→7:4→5;3→7':6→5'-bis[(2R,6R)-3,6-dihydro-2,9,10,11,11-pentahydroxy-3-oxo-2,6-methano-2H-1-benzoxocin-5,7-dicarboxylate] [81932-55-0]*
Furosolidagonol
See *2,6,10-Tridecatrien-5-ol, 13-(3-furanyl)-2,6,10-trimethyl-, (5S,6E,10E)- [101508-35-4]*
Furosolidagonone
See *2,6,10-Tridecatrien-5-one, 13-(3-furanyl)-2,6,10-trimethyl-, (6E,10E)- [101508-36-5]*
Furospinosulin 1
See *Furan, 3-[(3E,7E,11E)-4,8,12,16-tetramethyl-3,7,11,15-heptadecatetraenyl]- [35890-95-0]*
Furospinosulin 2
See *Furan, 3-[(3E,7E,11E,15E)-4,8,12,16,20-pentamethyl-3,7,11,15,19-heneicosapentaenyl]- [35890-96-1]*
Furospinosulin 3
See *Furan, 3-[(3E,7E,11E,15E,19E)-4,8,12,16,20,24-hexamethyl-3,7,11,15,19,23-pentacosahexaenyl]- [35890-97-2]*
Furospongenol
See *3-Furanpentanol, α-[6-(3-furanyl)-3-methyl-2-hexenyl]-β-methyl- [60463-88-9]*
Furospongenone
See *7-Undecen-5-one, 1,11-di-3-furanyl-4,8-dimethyl- [60463-89-0]*
Furospongin 1
See *3-Furanhexanol, α-[(2E)-5-(3-furanyl)-2-methyl-2-pentenyl]-γ-methyl-, (αR,γS)- [35075-74-2]*
Furospongin 2
See *3,7-Undecadien-6-one, 1,11-di-3-furanyl-4,8-dimethyl-, (3E,7E)- [35671-05-7]*
Furospongin 3
See *2,6-Undecadienedioic acid, 10-[7-(3-furanyl)-4-methyl-4-heptenylidene]-2,6-dimethyl-, 1-methyl ester, (E,Z,E,E)- [41060-10-0]*
Furospongin 4
See *2-Heptenedioic acid, 6-[11-(3-furanyl)-4,8-dimethyl-4,8-undecadienylidene]-2-methyl-, 1-methyl ester, (E,Z,E,E)- [41060-11-1]*
Furospongin 5
See *3,8-Undecadien-6-one, 1,11-di-3-furanyl-4,8-dimethyl-, (E,Z)- [192223-13-5]*
Furospongolide
See *2(5H)-Furanone, 4-[(4E,8E)-11-(3-furanyl)-4,8-dimethyl-4,8-undecadienyl]- [76343-80-1]*
Furostan *[34783-87-4]*

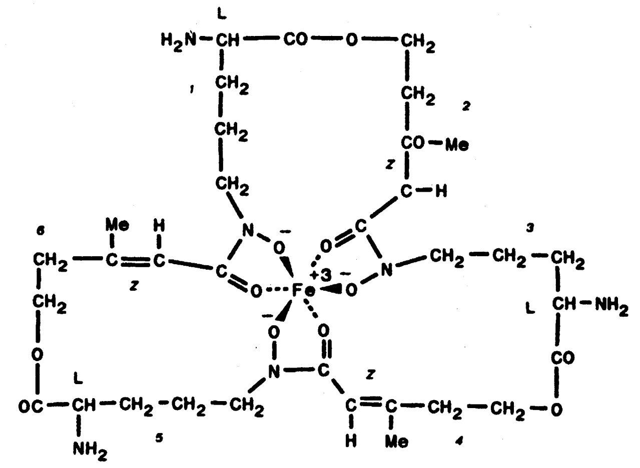


Furostifoline
See *10H-Furo[3,2-a]carbazole, 4-methyl- [133740-44-0]*
Furostipitol
See *Ethanone, 1-[6-hydroxy-2-(1-hydroxy-1-methylethyl)-4-methoxy-5-benzofuranyl]- [159440-58-1]*
2H-Furo[2,3-h]thiachromine
See *2H-Furo[2',3':4,5]thiazolo[3,2-a]pyrimido[4,5-d]pyrimidine [42341-63-9]*
Furo[3,4-e]thianaphthene
See *Thieno[3,2-e]isobenzofuran [211-00-7]*
Furo[3,4-f]thianaphthene
See *Thieno[2,3-f]isobenzofuran [267-38-9]*
Furo[3,4-e]thianaphtheno[5,4-g]thianaphthene
See *[1]Benzothieno[5,4-e]thieno[2,3-g]isobenzofuran [196-51-0]*
7H-Furo[2,3-c]thia-4-pyranone
—, 4,5-dihydro-
See *5H-Thiopyrano[3,4-b]furan-4(7H)-one [6881-51-2]*
Furo[2,3-d]thiazoline
See *Furo[2,3-d]thiazole, 2,3-dihydro- [4472-20-2]*
Furo[3,4-d]thiazoline
See *Furo[3,4-d]thiazole, 2,3-dihydro- [7325-64-6]*
[1,2-c]Furo[5,6-c]thienocyclooctatetraene
See *Thieno[3',4':5,6]cycloocta[1,2-c]furan [23135-79-7]*
Furo[2',3':3,4]thiocolchicine
—, 3-demethoxy-
See *Acetamide, N-[(6S)-2,3,6,8-tetrahydro-12,13-dimethoxy-9-(methylthio)-8-oxoheptaleno[2,1-e]benzofuran-6-yl]- [27539-73-7]*
Furo[2,3-b]tropone
See *8H-Cyclohepta[b]furan-8-one [4543-38-8]*
Furoventalene
See *Benzofuran, 3-methyl-6-(4-methyl-3-pentenyl)- [25074-12-8]*
Furovirus
Furox
See *2-Oxazolidinone, 3-[[(5-nitro-2-furanyl)methylene]amino]- [67-45-8]*
Furoxan
See *1,2,5-Oxadiazole, 2-oxide [497-27-8]*
Furoxane
See *2-Oxazolidinone, 3-[[(5-nitro-2-furanyl)methylene]amino]- [67-45-8]*
Furoxano[3,4-b]quinoxaline
See *[1,2,5]Oxadiazolo[3,4-b]quinoxaline, 1-oxide [79421-50-4]*
Furoxicillin
See *4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[(2R)-[[(2-furanylmethylene)amino][(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-, (2S,5R,6R)- [78186-33-1]*
Furoxone
See *2-Oxazolidinone, 3-[[(5-nitro-2-furanyl)methylene]amino]- [67-45-8]*
2-Furoyl coenzyme A hydroxylase
See *Dehydrogenase, 2-furoyl coenzyme A [9068-18-2]*
Furprofen
See *Benzeneacetic acid, 4-(2-furanylcarbonyl)-α-methyl- [66318-17-0]*
Furpyrinol
See *2-Pyridinemethanol, 6-[2-(5-nitro-2-furanyl)ethenyl]- [13411-16-0]*
Fursalan
See *Benzamide, 3,5-dibromo-2-hydroxy-N-[(tetrahydro-2-furanyl)methyl]- [15686-77-8]*
Fur substitutes
See also related:
Fur
Hair substitutes
Fursultiamine
See *Formamide, N-[(4-amino-2-methyl-5-pyrimidinyl)methyl]-N-[4-hydroxy-1-methyl-2-[[(tetrahydro-2-furanyl)methyl]dithio]-1-butenyl]- [804-30-8]*
Furterene
See *2,4,7-Pteridinetriamine, 6-(2-furanyl)- [7761-75-3]*
Furtilit
See also *Phenolic resins*
Furtison 76
See *Alkyd resins*
Furtopur
See also *Polyurethanes*
Furtrethonium
See *2-Furanmethanaminium, N,N,N-trimethyl- [7618-86-2]*
Furtulon
See *Uridine, 5'-deoxy-5-fluoro- [3094-09-5]*
Furucton
See *D-Fructose [57-48-7]*
Furucton M_3
See *D-Fructose, compounds, mixt. with D-mannitol [66184-71-2]*
Fury
See *Cyclopropanecarboxylic acid, 3-(2,2-dichloroethenyl)-2,2-dimethyl-, cyano(3-phenoxyphenyl)methyl ester [52315-07-8]*
Furylamide
See *2-Furanacetamide, α-[(5-nitro-2-furanyl)methylene]- [3688-53-7]*
Furylfuramide
See *2-Furanacetamide, α-[(5-nitro-2-furanyl)methylene]- [3688-53-7]*
Furyloxyfen
See *Furan, 3-[5-[2-chloro-4-(trifluoromethyl)phenoxy]-2-nitrophenoxy]tetrahydro- [80020-41-3]*
Furyltriazine
See *1,3,5-Triazine-2,4-diamine, 6-(2-furanyl)- [4685-18-1]*
Fusabond MF 227D
See *EPDM rubber*, maleated
Fusabond MF 274D
See *EPDM rubber*, maleated
Fusabond MF 280D
See *EPDM rubber*, maleated
Fusabond MF 337D
See *EPDM rubber*, maleated
Fusabond MF 416D
See *Ethylene-propylene rubber*, maleated
Fusacandin A
See *D-Glucitol, O-β-D-galactopyranosyl-(1→2)-O-6-O-[(2E,4Z)-1-oxo-2,4-decadienyl]-β-D-galactopyranosyl-(1→3)-1,5-anhydro-1-C-[2,4-dihydroxy-6-(hydroxymethyl)phenyl]-, 3-[(2E,4E,7S,8E,10E)-7-hydroxy-2,4,8,10-hexadecatetraenoate] [166407-33-6]*
Fusacandin B
See *D-Glucitol, O-β-D-galactopyranosyl-(1→2)-O-β-D-galactopyranosyl-(1→3)-1,5-anhydro-1-C-[2,4-dihydroxy-6-(hydroxymethyl)phenyl]-, 3-[(2E,4E,7S,8E,10E)-7-hydroxy-2,4,8,10-hexadecatetraenoate] [166407-34-7]*
Fusacandin C
See *D-Glucitol, O-β-D-galactopyranosyl-(1→2)-O-6-O-[(2E,4Z,7E)-1-oxo-2,4,7-decatrienyl]-β-D-galactopyranosyl-(1→3)-1,5-anhydro-1-C-[2,4-dihydroxy-6-(hydroxymethyl)phenyl]-3-O-[(2E,4E,8E,10E)-7-hydroxy-1-oxo-2,4,8,10-hexadecatetraenyl]- [180969-04-4]*
Fusalanipyrone
See *2H-Pyran-2-one, 3-methyl-6-[(1Z)-1-methyl-1-propenyl]- [118169-29-2]*
Fusamarin
See *1H-2-Benzopyran-1-one, 5-butyl-3,4-dihydro-6,8-dihydroxy-3-(3E)-3-pentenyl-, (3R)- [29019-87-2]*
Fusan
See *Benzoic acid, 4-[(aminoiminomethyl)amino]-, 6-(aminoiminomethyl)-2-naphthalenyl ester, dihydrochloride [80251-32-7]*
Fusaproliferin
See *1(3aH)-Cyclopentacyclopentadecenone, 3-[(1S)-2-(acetyloxy)-1-methylethyl]-4,7,8,9,12,13,16,16a-octahydro-2,7-dihydroxy-6,10,14,16a-tetramethyl-, (3aS,5E,7R,10Z,14E,16aR)- [152469-17-5]*
Fusapyrone
See *2H-Pyran-2-one, 3-(4-deoxy-β-xylo-hexopyranosyl)-4-hydroxy-6-[2-hydroxy-7-(hydroxymethyl)-1,1,5,9,11-pentamethyl-3,5,8-heptadecatrienyl]- [156856-31-4]*
Fusarenone
See *Trichothec-9-en-8-one, 4-(acetyloxy)-12,13-epoxy-3,7,15-trihydroxy-, (3α,4β,7α)- [23255-69-8]*
Fusarenone X
See *Trichothec-9-en-8-one, 4-(acetyloxy)-12,13-epoxy-3,7,15-trihydroxy-, (3α,4β,7α)- [23255-69-8]*
Fusarentin
See *1H-2-Benzopyran-1-one, 3,4-dihydro-6,7,8-trihydroxy-3-[(2S)-2-hydroxypentyl]-, (3S)- [72582-11-7]*
Fusarex
See *Benzene, 1,2,4,5-tetrachloro-3-nitro- [117-18-0]*
Fusaric acid
See *2-Pyridinecarboxylic acid, 5-butyl- [536-69-6]*
—, dehydro-
See *2-Pyridinecarboxylic acid, 5-(3-butenyl)- [3626-76-4]*
Fusaricide
See *1H-[2]Benzopyrano[4,3-c]pyridin-1-one, 6-ethyl-2,6,6a,7,8,9,10,10a-octahydro-2-hydroxy-6a,8,10-trimethyl-, (6R,6aS,8S,10R,10aS)-rel-(+)- [184031-21-8]*
Fusarielin A
See *4,6-Heptadiene-1,3-diol, 7-[(1aR,2R,3S,3aS,4aS,5aR,6aR,6bS)-decahydro-1a,5a-dimethyl-2-[(1E)-1-methyl-1-propenyl]naphtho[1,2-b:6,7-b']bisoxiren-3-yl]-2,4-dimethyl-, (2S,3S,4E,6E)- [162341-17-5]*
Fusarielin B
See *Naphth[1,2-b]oxirene-5,6-diol, 3-[(1E,3E,5S,6S)-5,7-dihydroxy-4,6-dimethyl-1,3-heptadienyl]decahydro-1a,6-dimethyl-2-[(1E)-1-methyl-1-propenyl]-, (1aR,2R,3S,3aS,5R,6R,7aR,7bS)- [162341-18-6]*
Fusarielin C
See *4,6-Heptadiene-1,3-diol, 2,4-dimethyl-7-[(1aR,2aR,5R,6S,6aR,7aS)-1a,2,2a,5,6,6a,7,7a-octahydro-1a,4-dimethyl-5-[(1E)-1-methyl-1-propenyl]naphth[2,3-b]oxiren-6-yl]-, (2S,3S,4E,6E)- [162341-19-7]*
Fusarielin D
See *4,6-Heptadien-3-one, 7-[(1aR,2R,3S,3aS,4aS,5aR,6aR,6bS)-decahydro-1a,5a-dimethyl-2-[(1E)-1-methyl-1-propenyl]naphtho[1,2-b:6,7-b']bisoxiren-3-yl]-1-hydroxy-2,4-dimethyl-, (2S,4E,6E)- [162341-20-0]*
Fusarin A
See *3,5,7,9-Undecatetraenoic acid, 2-ethylidene-11-[(3aS,6S,6aR)-hexahydro-3a-hydroxy-5-oxo-2H-furo[3,2-b]pyrrol-6-yl]-4,6,10-trimethyl-11-oxo-, methyl ester, (2E,3E,5E,7E,9E)- [100079-50-3]*
Fusarin C
See *3,5,7,9-Undecatetraenoic acid, 2-ethylidene-11-[(1R,4S,5R)-4-hydroxy-4-(2-hydroxyethyl)-2-oxo-6-oxa-3-azabicyclo[3.1.0]hex-1-yl]-4,6,10-trimethyl-11-oxo-, methyl ester, (2E,3E,5E,7E,9E)- [79748-81-5]*
Fusarin D
See *3,5,7,9-Undecatetraenoic acid, 2-ethylidene-11-[(3aS,6R,6aR)-hexahydro-3a,6-dihydroxy-5-oxo-2H-furo[3,2-b]pyrrol-6-yl]-4,6,10-trimethyl-11-oxo-, methyl ester, (2E,3E,5E,7E,9E)- [114661-57-3]*
Fusarinine *[11115-85-8]*
Studies of fusarinines as a class, or of unspecified fusarinines, are indexed at this heading. For studies of specific fusarinines, see those specific headings
Fusarinine A
see *L-Ornithine, N^5-hydroxy-N^5-[(2Z)-5-hydroxy-3-methyl-1-oxo-2-pentenyl]-, bimol. ester [19467-43-7]*
Fusarinine B *[19467-44-8]*



Fusarinine C
See *Fusigen [19624-79-4]*
Fusarinolic acid
(+)- —— see *2-Pyridinecarboxylic acid, 5-[(3S)-3-hydroxybutyl]- [33130-74-4]*
Fusarin PM_1
See *3,5,7,9-Undecatetraenoic acid, 2-ethylidene-11-[(1R,4S,5R)-4-hydroxy-4-(2-hydroxyethyl)-2-oxo-6-oxa-3-azabicyclo[3.1.0]hex-1-yl]-4,6,10-trimethyl-11-oxo-, (2E,3E,5E,7E,9E)- [114661-56-2]*
Fusariol
See *Mercury, (cyano-κC)ethyl- [2279-63-2]*

Fusariol universal
See Mercurate(2−), ethyl[phosphato(3−)−κO]−, dihydrogen [2235−25−8]
Fusariotoxin T 2
See Trichothec−9−ene−3,4,8,15−tetrol, 12,13−epoxy−, 4,15−diacetate 8−(3−methylbutanoate), (3α,4β,8α)− [21259−20−1]
Fusarium bulbigenum lycopersici
See Fusarium lycopersici
Fusarium bulbigenum niveum
See Fusarium niveum
Fusarium moniliforme anthophilum
See Gibberella fujikuroi
Fusarium oxysporum lini
See Fusarium lini
Fusarium oxysporum lycopersici
See Fusarium lycopersici
Fusarium oxysporum melonis
See Fusarium melonis
Fusarium oxysporum niveum
See Fusarium niveum
Fusarium oxysporum vasinfectum
See Fusarium vasinfectum
Fusarium roseum cerealis
See Gibberella avenacea
Fusarium semitectum
See Fusarium pallidoroseum
Fusarium solani cucurbitae
See Nectria haematococca cucurbitae
Fusarium wilt
See Disease, plant, fusarium wilt
Fusarochromanone
See 4H−1−Benzopyran−4−one, 5−amino−6−(3−amino−4−hydroxy−1−oxobutyl)−2,3−dihydro−2,2−dimethyl− [104653−89−6]
Fusarubin
See 1H−Naphtho[2,3−c]pyran−5,10−dione, 3,4−dihydro−3,6,9−trihydroxy−7−methoxy−3−methyl− [1702−77−8]
Fusarubinoic acid
See 2−Naphthalenecarboxylic acid, 1,4−dihydro−5,8−dihydroxy−6−methoxy−1,4−dioxo−3−(2−oxopropyl)− [117333−11−6]
Fuscaine
See 4H−Furo[2,3−c]azepine−4,8(5H)−dione, 6,7−dihydro− [223678−23−7]
Fuscaium nivale
See Gerlachia nivalis
Fuscofusarin
See [7,7'−Bi−4H−naphtho[2,3−b]pyran]−4,4',6,9−tetrone, 5,5',6'−trihydroxy−8,8'−dimethoxy−2,2'−dimethyl− [22137−57−1]
Fuscol
See 3,5−Heptadien−2−ol, 6−[(1S,3R,4R)−4−ethenyl−4−methyl−3−(1−methylethenyl)cyclohexyl]−2−methyl−, (3E,5E)− [70206−91−6]
Fuscoside A
See α−D−Arabinopyranoside, (1α,4β,4aβ,6α,8aα)−decahydro−6−[(1E,3E)−5−hydroxy−1,5−dimethyl−1,3−hexadienyl]−4,4a−dimethyl−1−naphthalenyl, 2−acetate, (−)− [133470−54−9]
Fuscoside B
See α−D−Arabinopyranoside, 5−[4−ethenyl−4−methyl−3−(1−methylethenyl)cyclohexyl]−1,1−dimethyl−2,4−hexadienyl [133470−56−1]
Fuscoside C
See α−D−Arabinopyranoside, 3−[3−[4−ethenyl−4−methyl−3−(1−methylethenyl)cyclohexyl]−3−methyloxiranyl]−1,1−dimethyl−2−propenyl [133470−58−3]
Fused quartz
See Silica, vitreous [60676−86−0]
Fused silica
See Silica, vitreous [60676−86−0]
Fuselex E 1
See Silica [7631−86−9]
Fuselex E 2
See Silica [7631−86−9]
Fuselex FF
See Silica, vitreous [60676−86−0]
Fuselex FF 5X
See Silica, vitreous [60676−86−0]
Fuselex FF 10X
See Silica, vitreous [60676−86−0]
Fuselex RD 8
See Silica, vitreous [60676−86−0]
Fuselex RD 120
See Silica, vitreous [60676−86−0]
Fuselex RD 40−60
See Silica, vitreous [60676−86−0]
Fuselex SO 3C
See Silica [7631−86−9]
Fuselex X
See Silica [7631−86−9]
Fuselex Y 40
See Silica, vitreous [60676−86−0]
Fuselex Y 60
See Silica, vitreous [60676−86−0]
Fuselex ZA 30
See Silica, vitreous [60676−86−0]
Fuselloviridae
Fusellovirus
Fusel oil
Fuses, electric
See Electric fuses
Fuses, explosives
See Fuses (explosives)
Fuses (explosives)
Fusibility
See also related:
Fusion enthalpy
Fusion entropy
Melting
Fusicladium cerasi
See Venturia cerasi
Fusicladium dendriticum
See Apple scab
Fusicladium pyrinum
See Pear scab
Fusicoauritone
See 2H−Cyclopent[f]azulen−2−one, 1,4,4a,5,6,7,7a,8,9,9a−decahydro−9a−hydroxy−3,4a,9−trimethyl−7−(1−methylethyl)− [159934−22−2]
Fusicoccadiene
See Dicyclopenta[a,d]cyclooctene, 1,2,3,3a,4,5,6,8,10,10a−decahydro−6,9,10a−trimethyl−3−(1−methylethyl)−, (3R,3aS,6S,10aR)− [137761−10−5]
Fusicoccane A
See Dicyclopenta[a,d]cyclooctene−2,5,6,7−tetrol, 9a−[(acetyloxy)methyl]tetradecahydro−4−methyl−1−methylene−7−(1−methylethyl)−, 5−acetate, (2S,3aR,4R,5S,6R,6aS,7R,9aS,10aR)− [101390−92−5]
Fusicoccane B
See Dicyclopenta[a,d]cyclooctene−2,5,6,7−tetrol, 9a−[(acetyloxy)methyl]tetradecahydro−4−methyl−1−methylene−7−(1−methylethyl)−, 5,6−diacetate, (2S,3aR,4R,5S,6R,6aS,7R,9aS,10aR)− [101390−91−4]
Fusicoccane C
See 3H−3,10a−Ethano−1H−cyclopenta[4,5]cycloocta[1,2−c]furan−1,4,5,8−tetrol, decahydro−6−methyl−9−methylene−3−(1−methylethyl)−, 1,5−diacetate [101390−90−3]
Fusicoccane D
See Dicyclopenta[a,d]cycloocten−2(1H)−one, 5−(acetyloxy)dodecahydro−6,7−dihydroxy−4,9a−dimethyl−1−methylene−7−(1−methylethyl)−, (3aR,4R,5S,6R,6aS,7R,9aR,10aR)− [101390−89−0]
Fusicoccin
See α−D−Glucopyranoside, (1S,4R,5R,6R,6aS,9S,10aR)−3−[(1S)−2−(acetyloxy)−1−methylethyl]−1,2,4,5,6,6a,7,8,9,10a−decahydro−1,5−dihydroxy−9−(methoxymethyl)−6,10a−dimethyldicyclopenta[a,d]cycloocten−4−yl 6−O−(1,1−dimethyl−2−propenyl)−, 3−acetate [20108−30−9]
——, dihydro−
See α−D−Glucopyranoside, (1S,4R,5R,6R,6aS,9S,10aR)−3−[(1S)−2−(acetyloxy)−1−methylethyl]−1,2,4,5,6,6a,7,8,9,10a−decahydro−1,5−dihydroxy−9−(methoxymethyl)−6,10a−dimethyldicyclopenta[a,d]cycloocten−4−yl 6−O−(1,1−dimethylpropyl)−, 3−acetate [20108−31−0]
Fusicoccin C
See α−D−Glucopyranoside, (1S,4R,5R,6R,6aS,9S,10aR)−3−[(1S)−2−(acetyloxy)−1−methylethyl]−1,2,4,5,6,6a,7,8,9,10a−decahydro−1,5−dihydroxy−9−(methoxymethyl)−6,10a−dimethyldicyclopenta[a,d]cycloocten−4−yl 6−O−(1,1−dimethyl−2−propenyl)− [26543−87−3]
Fusicoccin D
See α−D−Glucopyranoside, (1S,4R,5R,6R,6aS,9S,10aR)−1,2,4,5,6,6a,7,8,9,10a−decahydro−1,5−dihydroxy−3−[(1S)−2−hydroxy−1−methylethyl]−9−(methoxymethyl)−6,10a−dimethyldicyclopenta[a,d]cycloocten−4−yl 6−O−(1,1−dimethyl−2−propenyl)− [28225−16−3]
Fusicoccin F
See α−D−Glucopyranoside, (1S,4R,5R,6R,6aS,9S,10aR)−1,2,4,5,6,6a,7,8,9,10a−decahydro−1,5−dihydroxy−3−[(1S)−2−hydroxy−1−methylethyl]−9−(methoxymethyl)−6,10a−dimethyldicyclopenta[a,d]cycloocten−4−yl [29409−23−2]
Fusicoccin H
See α−D−Glucopyranoside, (4R,5R,6R,6aS,9S,10aR)−1,2,4,5,6,6a,7,8,9,10a−decahydro−5−hydroxy−9−(hydroxymethyl)−6,10a−dimethyl−3−(1−methylethyl)dicyclopenta[a,d]cycloocten−4−yl [50906−51−9]
Fusicoccin J
See α−D−Glucopyranoside, (1S,4R,5R,6R,6aS,9S,10aR)−1,2,4,5,6,6a,7,8,9,10a−decahydro−1,5−dihydroxy−9−(methoxymethyl)−6,10a−dimethyl−3−(1−methylethyl)dicyclopenta[a,d]cycloocten−4−yl 6−O−(1,1−dimethyl−2−propenyl)− [53435−15−7]
Fusicogigantepoxide
See 1H,7H−6a,8b−Epoxycyclopenta[6',7']cycloocta[1',2':3,4]cyclopent[1,2−b]oxirene, decahydro−6,8a,9a−trimethyl−3−(1−methylethyl)−, (3R,3aS,6S,6aR,7aS,8aS,8bS,9aR)− [130774−11−7]
Fusicogigantoepoxide
See 1H,7H−6a,8b−Epoxycyclopenta[6',7']cycloocta[1',2':3,4]cyclopent[1,2−b]oxirene, decahydro−6,8a,9a−trimethyl−3−(1−methylethyl)−, (3R,3aS,6S,6aR,7aR,8aR,8bS,9aR)− [167939−58−4]
Fusicogigantoepoxide B
See 1aH,3H−Cyclopenta[4',5']cycloocta[1',2':2,3]cyclopenta[1,2−b:3,4−b']bisoxirene, decahydro−3,8a,10a−trimethyl−6−(1−methylethyl)−, (1aS,2aS,3S,5aS,6R,8aR,9aR,10aR)− [161978−82−1]
Fusicogigantone A
See 1H,4H−3a,10a−Epoxydicyclopenta[a,d]cycloocten−2(3H)−one, octahydro−1,4,9a−trimethyl−7−(1−methylethyl)−, (1S,3aR,4S,6aS,7R,9aR,10aR)− [130812−52−1]
Fusicogigantone B
See 2H−Cyclopenta[6',7']cycloocta[1',2':1,5]cyclopent[1,2−b]oxiren−2−one, dodecahydro−3,8a,10a−trimethyl−6−(1−methylethyl)−, (2aR,3S,5aS,6R,8aR,9aR,10aS)− [130774−10−6]
Fusicoplagin A
See Dicyclopenta[a,d]cyclooctene−2,5,6,7−tetrol, 9a−[(acetyloxy)methyl]tetradecahydro−4−methyl−1−methylene−7−(1−methylethyl)−, 5−acetate, (2S,3aR,4R,5S,6R,6aS,7R,9aS,10aR)− [101390−92−5]
Fusicoplagin B
See Dicyclopenta[a,d]cyclooctene−2,5,6,7−tetrol, 9a−[(acetyloxy)methyl]tetradecahydro−4−methyl−1−methylene−7−(1−methylethyl)−, 5,6−diacetate, (2S,3aR,4R,5S,6R,6aS,7R,9aS,10aR)− [101390−91−4]
Fusicoplagin C
See 3H−3,10a−Ethano−1H−cyclopenta[4,5]cycloocta[1,2−c]furan−1,4,5,8−tetrol, decahydro−6−methyl−9−methylene−3−(1−methylethyl)−, 1,5−diacetate [101390−90−3]
Fusicoplagin D
See Dicyclopenta[a,d]cycloocten−2(1H)−one, 5−(acetyloxy)dodecahydro−6,7−dihydroxy−4,9a−dimethyl−1−methylene−7−(1−methylethyl)−, (3aR,4R,5S,6R,6aS,7R,9aR,10aR)− [101390−89−0]
Fusicorrugatol
See 1aH,3H−Cyclopenta[4',5']cycloocta[1',2':2,3]cyclopenta[1,2−b:3,4−b']bisoxiren−7−ol, 1,5a,6,7,8,8a,9,10a−octahydro−3,8a,10a−trimethyl−6−(1−methylethyl)−, (1aS,2aS,3S,5aS,6R,7S,8aR,9aR,10aR)− [163318−74−9]
Fusidate sodium
See 29−Nordammara−17(20),24−dien−21−oic acid, 16−(acetyloxy)−3,11−dihydroxy−, monosodium salt, (3α,4α,8α,9β,11α,13α,14β,16β,17Z)− [751−94−0]
Fusidic acid
See 29−Nordammara−17(20),24−dien−21−oic acid, 16−(acetyloxy)−3,11−dihydroxy−, (3α,4α,8α,9β,11α,13α,14β,16β,17Z)− [6990−06−3]
Fusidienol
See 6H−Oxepino[2,3−b][1]benzopyran−5−carboxylic acid, 7−hydroxy−3−(hydroxymethyl)−6−oxo−, methyl ester [157173−61−0]
Fusidin
See 29−Nordammara−17(20),24−dien−21−oic acid, 16−(acetyloxy)−3,11−dihydroxy−, monosodium salt, (3α,4α,8α,9β,11α,13α,14β,16β,17Z)− [751−94−0]
Fusidosterol
See Dammara−13(17),24−dien−3−ol, (3β,8α,14β)− [33146−28−0]
Fusiformis fusiformis
See Bacillus fusiformis
Fusiformis necrophorus
See Fusobacterium necrophorum
Fusiformis nigrescens
See Prevotella melaninogenica
Fusiformis nodosus
See Dichelobacter nodosus
Fusigen [19624−79−4]



——, N,N',N''−triacetyl−
See Fusigen, 1−(N^2−acetyl−N^5−hydroxy−L−ornithine)−3−(N^2−acetyl−N^5−hydroxy−L−ornithine)−5−(N^2−acetyl−N^5−hydroxy−L−ornithine)− [59200−35−0]
Fusilactidic acid
See 5−Heptenoic acid, 2−[(1S,2R,4aS,4bS,7aR,9S,10aS,10bS,12aS)−9−(acetyloxy)hexadecahydro−2−hydroxy−1,4a,10a,10b−tetramethyl−5−oxo−8H−cyclopenta[c]naphth[2,1−e]oxepin−8−ylidene]−6−methyl−, (2Z)− [74048−30−9]
Fusilade
See Propanoic acid, 2−[4−[[5−(trifluoromethyl)−2−pyridinyl]oxy]phenoxy]−, butyl ester [69806−50−4]
Fusilade 2000
See Propanoic acid, 2−[4−[[5−(trifluoromethyl)−2−pyridinyl]oxy]phenoxy]−, butyl ester, (2R)− [79241−46−6]
Fusilade II
See Propanoic acid, 2−[4−[[5−(trifluoromethyl)−2−pyridinyl]oxy]phenoxy]−, butyl ester, (2R)− [79241−46−6]
Fusilade Super
See Propanoic acid, 2−[4−[[5−(trifluoromethyl)−2−pyridinyl]oxy]phenoxy]−, butyl ester, (2R)− [79241−46−6]
Fusinite
Fusion, biological
See also narrower: Cell fusion
Fusion (biological)
Valid heading during volumes 126−130 (1997−June 1999) only
See Fusion, biological
Fusion (melting)
See Melting
Fusion (nuclear)
See Nuclear fusion
Fusion (pesticide)
See Propanoic acid, 2−[4−[(6−chloro−2−benzoxazolyl)oxy]phenoxy]−, ethyl ester, (2R)−, mixt. with butyl (2R)−2−[4−[[5−(trifluoromethyl)−2−pyridinyl]oxy]phenoxy]propanoate [180128−58−9]
Fusion enthalpy
See also related:
Crystallization enthalpy
Fusibility
Melting
Fusion entropy
See also related:
Fusibility
Melting
Fusion plasma
See Fusion reactor plasmas
Fusion proteins (chimeric proteins)
See also related: Recombination, genetic
Fusion reactor blankets
Fusion reactor divertors
Fusion reactor first walls

Fusion reactor fuels
See *Fusion reactor plasmas*
Fusion reactor limiters
Fusion reactor magnetic systems
Fusion reactor plasmas
See also narrower:
Inertial–confinement fusion reactor plasmas
Ion driven fusion reactor plasmas
Pinch plasmas
Tokamak plasmas
See also related:
Fusion reactors
Neutral beam injection
Nuclear materials
Fusion reactors
See also narrower:
Fusion reactor blankets
Fusion reactor divertors
Fusion reactor first walls
Fusion reactor limiters
Fusion reactor magnetic systems
Hybrid reactors (fusion–fission)
Inertial–confinement fusion reactors
Mirror reactors
Pinch reactors
Stellarator reactors
Tokamak reactors
See also related: *Fusion reactor plasmas*
Fusobacterium fusiforme
See *Bacillus fusiformis*
Fusolon Clear
See *Urethane rubber*, fluorine–contg.
Fusoxysporane
See *1H–Benz[d]azulene, dodecahydro–1,4,9–trimethyl–7–(1–methylethyl)– [145904–47–8]*
Fusoxysporone
See *1H–Benz[d]azulen–10(11H)–one, 2,3,3a,4,5,6,7,7a–octahydro–1,9–dimethyl–4–methylene–7–(1–methylethyl)–, (1R,3aR,7R,7aS,11aR)– [145930–50–3]*
Fussol
See *Acetamide, 2–fluoro– [640–19–7]*
Fusta
See *Glycine, N–(phosphonomethyl)–, mixt. with (4–chloro–2–methylphenoxy)acetic acid [88823–12–5]*
Fustic (extract)
See *C.I. Natural Yellow 11 [85595–40–0]*
Fustic (plant)
See also
Chlorophora tinctoria
Cotinus coggygria
Fustin
See *4H–1–Benzopyran–4–one, 2–(3,4–dihydroxyphenyl)–2,3–dihydro–3,7–dihydroxy–, (2R,3R)–rel– [20725–03–5]*
FUT 175
See *Benzoic acid, 4–[(aminoiminomethyl)amino]–, 6–(aminoiminomethyl)–2–naphthalenyl ester, dimethanesulfonate [82956–11–4]*
FUT 187
See *Benzoic acid, 4–[(4,5–dihydro–1H–imidazol–2–yl)amino]–, 6–(aminoiminomethyl)–2–naphthalenyl ester, dimethanesulfonate [103926–82–5]*
FUT 5923
See *Hexanoic acid, 6–amino–, 6–(aminoiminomethyl)–2–naphthalenyl ester, dimethanesulfonate [84729–87–3]*
FUT 6258
See *2–Furancarboxylic acid, 5–(aminomethyl)–, 6–(aminoiminomethyl)–2–naphthalenyl ester [103232–13–9]*
Futabanone
See *Dammar–25–en–3–one, 20,24–epoxy–, (20R,24R)– [22562–97–6]*
Futhan
See *Benzoic acid, 4–[(aminoiminomethyl)amino]–, 6–(aminoiminomethyl)–2–naphthalenyl ester, dimethanesulfonate [82956–11–4]*
Futoamide
See *2,6–Heptadienamide, 7–(1,3–benzodioxol–5–yl)–N–(2–methylpropyl)–, (2E,6E)– [23477–80–7]*
Futoenone
See *8H–2,5a–Methano–1–benzoxepin–8–one, 4–(1,3–benzodioxol–5–yl)–2,3,4,5–tetrahydro–7–methoxy–5–methyl–, (2R,4R,5S,5aR)–rel–(–)– [19913–01–0]*
Futoquinol
See *2,5–Cyclohexadien–1–one, 4–[(1E)–2–(1,3–benzodioxol–5–yl)–1–methylethenyl]–4,5–dimethoxy–2–(2–propenyl)– [28178–92–9]*
Futoxide
See *D–epi–Inositol, 2,3:4,5–dianhydro–2–C–[(benzoyloxy)methyl]–, diacetate [20421–13–0]*
Futraful
See *2,4(1H,3H)–Pyrimidinedione, 5–fluoro–1–(tetrahydro–2–furanyl)– [17902–23–7]*
Futromegan
See *1–Butanaminium, 3–[[(5–bromo–2–furanyl)carbonyl]oxy]–N,N–diethyl–N–methyl–, iodide [3690–58–2]*
Futronolide
See *Naphtho[1,2–c]furan–1(3H)–one, 4,5,5a,6,7,8,9,9a–octahydro–4–hydroxy–6,6,9a–trimethyl–, [4R–(4α,5aα,9aβ)]– [41060–24–6]*
Futsukaron 3000
See *Ethene, 1,1–difluoro–, homopolymer [24937–79–9]*
Futurrex IC 1–200
See *Polysiloxanes*
Fuvinazole
See *Acetamide, N–[3–[(1E)–2–(5–nitro–2–furanyl)ethenyl]–1,2,4–oxadiazol–5–yl]– [34457–18–6]*
Fuwalip
See *Wollastonite* $(Ca(SiO_3))$ *[13983–17–0]*, whiskers
Fuxin
See *Acrylic fibers*
Fuyoballoon
See *Perlite*
Fuyo Lite
See *Perlite*
Fuyo Lite 1
See *Perlite*
Fuziline
See *Aconitane–1,8,14,15–tetrol, 20–ethyl–6,16–dimethoxy–4–(methoxymethyl)–, (1α,6α,14α,15α,16β)– [80665–72–1]*
Fuzitine
See *4H–Dibenzo[de,g]quinolinium, 5,6,6a,7–tetrahydro–10,11–dihydroxy–1,2–dimethoxy–6,6–dimethyl–, (+)– [142287–96–5]*
Fuzzy control
See *Fuzzy logic*
Fuzzy expert systems
See *Fuzzy logic*
Fuzzy logic
Fuzzy mathematical methods
See *Fuzzy logic*
Fuzzy models
See *Fuzzy logic*
Fuzzy neural networks
See *Fuzzy logic*
FV 1
See *Poly[(3–oxo–1(3H)–isobenzofuranylidene)–1,4–phenyleneoxycarbonyl–1,3–phenylenecarbonyloxy–1,4–phenylene] [24938–87–2]*
FV 2
See *Poly[(3–oxo–1(3H)–isobenzofuranylidene)–1,4–phenyleneoxycarbonyl–1,4–phenylenecarbonyloxy–1,4–phenylene] [24938–86–1]*
80FV
See *Phenol, polymers, polymer with formaldehyde [9003–35–4]*
F–value (oscillator strength)
See *Oscillator strength*
f–values (structure factor)
See *Structure factor*
FVH 180
See *Vinal fibers*
FVS
See *Talc* $(Mg_3H_2(SiO_3)_4)$ *[14807–96–6]*
FW 1 (epoxy resin)
See *1,3–Isobenzofurandione, polymer with (chloromethyl)oxirane and 4,4'–(1–methylethylidene)bis[phenol] [40989–34–2]*
F 20W
See *Polyamide fibers*, aramid
FW 50
See *Wollastonite* $(Ca(SiO_3))$ *[13983–17–0]*
FW 60
See *Diatomite*
FW 101
See *Carbon black*
FW 152
See *Benzenemethanol, 4–chloro–α–(4–chlorophenyl)–α–(dichloromethyl)– [3567–18–8]*
FW 163
See *1–Propene, polymers, homopolymer [9003–07–0]*
FW 200 (mineral)
See *Wollastonite* $(Ca(SiO_3))$ *[13983–17–0]*
FW 240
See *Benzenemethanaminium, N–dodecyl–2–methoxy–N,N–dimethyl–5–(2–nitro–1–propenyl)–, chloride [68598–02–7]*
FW 244
See *Morpholinium, 4–dodecyl–4–[[4–methoxy–3–(2–nitro–1–propenyl)phenyl]methyl]–, chloride [68598–07–2]*
FW 306
See *4,8,13–Cyclotetradecatriene–1,3–diol, 1,5,9–trimethyl–12–(1–methylethyl)– [7220–78–2]*
FW 363
See *1–Propene, polymers, polymer with ethene [9010–79–1]*
FW 450
See *Propanoic acid, 2,3–dichloro–2–methyl–, sodium salt [1899–36–1]*
FW 925
See *Benzene, 2,4–dichloro–1–(4–nitrophenoxy)– [1836–75–5]*
FW 34–569
See *L–Phenylalaninamide, N–methyl–L–tyrosyl–D–alanylglycyl–N–[(1S)–1–(hydroxymethyl)–3–(methylsulfinyl)propyl]–Nα–methyl– [70021–31–7]*
FWH 428
See *Pyrrolidinium, 1–ethyl–1–[2–[(3,4,5–trimethoxybenzoyl)oxy]ethyl]–, salt with 4–methylbenzenesulfonic acid (1:1) [3612–98–4]*
FWH 494
See *1–Propanone, 1–(4–chlorophenyl)–2–(ethylamino)– [14919–85–8]*
FW 200P
See *Carbon black*
FWR 6107
See *Propanamide, 2–amino–N,3–dihydroxy–N–pentadecyl–, (2S)– [183323–57–1]*
FWT 60–20
See *Benzeneacetonitrile, 4–[bis(2–hydroxyethyl)amino]–α,α–bis[4–[bis(2–hydroxyethyl)amino]phenyl]– [22254–88–2]*
FW 2V
See *Carbon black*
FW–XO
See *Talc* $(Mg_3H_2(SiO_3)_4)$ *[14807–96–6]*
FX (oxide)
See *Zinc oxide* (ZnO) *[1314–13–2]*
FX 4 (silica)
See *Silica, vitreous [60676–86–0]*
FX 80
See *Furan, tetrahydro(nonafluorobutyl)– [26446–59–3]*
FX 100
See *Cyclohexanone, 2,3,4,5–tetrakis(acetyloxy)–, (2R,3R,4R,5R)–rel– [56453–11–3]*
FX 101
See *Phenol, polymers, polymer with formaldehyde [9003–35–4]*
FX 512
See *Sulfonium, diphenyl[4–(phenylthio)phenyl]–, hexafluorophosphate(1–) [75482–18–7]*
FX 703
See *1–Piperazineethanol, 4–[3–[2–(trifluoromethyl)–9H–thioxanthen–9–ylidene]propyl]–, dihydrochloride [2413–38–9]*
FX 1061
See *Fluoro rubber*, hexafluoropropene–vinylidene fluoride
FX 1415
See *Aluminum [7429–90–5]*
FX 2182
See *Alanine, N–benzoyl–N–(3,4–dichlorophenyl)–, ethyl ester [22212–55–1]*
FX 6410
See *Iron oxide* (Fe_2O_3) *[1309–37–1]*
FX 9613
See *1–Propene, 1,1,2,3,3,3–hexafluoro–, polymer with 1,1–difluoroethene [9011–17–0]*
FX 205–754
See *Ethanethioic acid, esters, S–[3–[5–(acetylamino)–2–ethoxyphenyl]propyl] ester [90060–70–1]*
FX 6A
See *1–Propene, polymers, polymer with ethene [9010–79–1]*
FX–GSZ 07
See *Polysiloxanes*
FX 366M
See *Benzenesulfonic acid, 4–hydroxy–, polymer with formaldehyde and 4,4'–sulfonylbis[phenol] [31455–16–0]*
FXP 920
See *Soybean (Glycine max)*, proteins
FXRNC 1
See *Cellulose, esters, nitrate, mixt. with hexahydro–1,3,5–trinitro–1,3,5–triazine [58098–10–5]*
FXRNC 2
See *Cellulose, esters, nitrate, mixt. with hexahydro–1,3,5–trinitro–1,3,5–triazine [58098–10–5]*
FX–UFZ–D
See *Zinc oxide* (ZnO) *[1314–13–2]*
FX 408ZM
See *Polyamide fibers*, aramid, nonwoven
FY 1
See *Carbon [7440–44–0]*
FY 087
See *Acetamide, N–[2–[(6,6–dimethyl–2,4–heptadiynyl)pentylamino]ethyl]–2–[(2–methyl–1–naphthalenyl)thio]– [158657–97–7]*
FY 130
See *Aluminum, [(2,5–dioxo–4–imidazolidinyl)ureato]dihydroxy–, mixt. with aluminum magnesium silicate and N–cyano–N'–methyl–N''–[2–[[(5–methyl–1H–imidazol–4–yl)methyl]thio]ethyl]guanidine [152243–80–6]*
FY 219
See *Glass fibers*
Fyarestor 330
See *Phosphoric acid, compounds, diammonium salt, mixt. with ammonium bromide* $((NH_4)Br)$ *[77045–77–3]*
Fybex
See *Synthetic fibers*, potassium titanate
Fybex D
See *Synthetic fibers*, potassium titanate
Fybex L
See *Synthetic fibers*, potassium titanate
Fybrel E 620
See *Polyolefin fibers*, ethylene
Fycol 8
See *Copper chloride oxide, hydrate [1332–40–7]*
Fycop
See *Copper chloride oxide, hydrate [1332–40–7]*
FY 50D
See *Ethene, polymers, homopolymer [9002–88–4]*
Fydulan G
See *Propanoic acid, 2,2–dichloro–, sodium salt, mixt. with 2,6–dichlorobenzonitrile [8073–34–5]*
FYES 4
See *Acetic acid ethenyl ester, polymers, polymer with chloroethene [9003–22–9]*
Fyfanon
See *Butanedioic acid, [(dimethoxyphosphinothioyl)thio]–, diethyl ester [121–75–5]*
Fylomac 90
See *Pyridinium, 1–tetradecyl–, bromide [1155–74–4]*
Fypro
See *Polyamide fibers*
Fyran J 3
See *Sulfamic acid, monoammonium salt [7773–06–0]*
Fyran 206K
See *Sulfamic acid, monoammonium salt [7773–06–0]*
Fyrex
See *Phosphoric acid, compounds, ammonium salt [10124–31–9]*
Fyrol 6
See *Phosphonic acid, [[bis(2–hydroxyethyl)amino]methyl]–, diethyl ester [2781–11–5]*
Fyrol 13
See *Poly[oxy(methyl–1,2–ethanediyl)], α,α'–[(chloromethyl)phosphinylidene]bis[ω–hydroxy– [82871–93–0]*
Fyrol 76
See *Phosphonic acid, ethenyl–, bis(2–chloroethyl) ester, polymer with dimethyl methylphosphonate [41222–33–7]*
Fyrol 32B
See *1–Propanol, 2,3–dichloro–, phosphate (3:1) [78–43–3]*
Fyrol BB
See *Phosphonic acid, ethenyl–, bis(2–chloroethyl) ester [115–98–0]*
Fyrol Bis Beta
See *Phosphonic acid, ethenyl–, bis(2–chloroethyl) ester [115–98–0]*
Fyrol CEF
See *Ethanol, 2–chloro–, esters, phosphate (3:1) [115–96–8]*
Fyrol CF
See *Ethanol, 2–chloro–, esters, phosphate (3:1) [115–96–8]*